Manhole In	spection Summary	Manhole # S11AA_040MH		
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Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 11	IAA Node: 040 Status: Found	Insp Date: 2/26/08 12:33 PM		
Incomplete Cor	nments	Crew: BC JD		
		Inspector: Chung		
		Firm: URS		
Location	Address: 956 MOSHER ST	Cross Street: W. LAFAYETTE AVE		
Manhole	Type: Inline Location: Sidewalk	Ground Conditions: Wet		
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None		
Comments				
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Cover	Shape: Circular Diameter: 26 (in.	, , , , , , , , , , , , , , , , , , , ,		
Duamantia	Type: Sanitary Condition: Sound	Cover Material: Cast Iron		
Properties:		Nater Tight Insert		
Frame	Offset: 0 (in.) Condition: Sound	☐ Cracked ☐ Leaks		
Chimney / Fra	mme Adjustment	☐ Parged Height: 3 (in.)		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar ☑	Roots Wall		
Corbel	Material: Brick	Type: Concentric/Eccentric		
Condition:	☐ Sound ☐ Cracked ✓ Root Intrusion ☐	Loose Brick Deteriorated		
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	✓ Roots		
Barrel	Material: Brick			
Shape: Circular Diameter: 48 (in.) Length: (in.)				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall		
Bench	✓ Exists Material: Brick] Parged		
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris		
Channel	Material: Brick			
Channel E	xposure: Partially Open Junc Dist: 0 n	earest .5 ft. Azimuth:		
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks Debris		
Steps	Count: 3 Missing: 0 Corroded			
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present		

Manhole	Inspection	Summary
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Manhole # S11AA_040MH

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Location View	Top View
GRADE ADJUSTMENT	Defect 2
ROOTS	DEBRIS BENCH
Defect 1	
GRADE ADJUSTMENT AND CORBEL ROOT INTRUSION	

Manhole Inspection Summary	Manhole # S11AA_040MH	
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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow	
BENCH AND CHANNEL DEBRIS, PIPE SEAL ROOTS		
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay	Drop: None	
Invert Depth: 7.00 (ft.) Flow Characteristics: Slow		
Deposits: ☐ None ☐ Mud ✓ Sludge ✓ Debris ☐ Grease		
Silt Depth: 2 (in.) Deposits Extent: Medium	Connects To: Manhole	
Infiltration: None Pipe Seal Cond: Roots	Possible Illicit Connection	
8 in. Circular Gravity Sewer Pipe In @ 4 O'Clock BENCH AND CHANNEL DEBRIS	4 O'Clock Inflow	
BENCH AND CHANNEL DEBRIS		
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 6.70 (ft.) Flow Characteristics: Slow Deposits: None Mud Sludge Debris Grease	Drop: None	
	_ 1	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole	

Manhole Inspec	tion Summary	Manhole # S11AA_040MH
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6 in. Circular Gravity Sewer Pipe In @ 7 O'Clock		7 O'Clock Inflow
Pipe Height: 6 (in.) Pipe Material: Clay	Rod and Bar (Angled) □ Pipe Lined	Drop: None
Invert Depth: 5.80 (ft.)	Flow Characteristics: Fast	
Deposits: 🗸 None 🗌	Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: House connection / Service line
Infiltration: None	Pipe Seal Cond: Sound	☐ Possible Illicit Connection